FORM(PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office ATTY. DOCKET NO. SERIAL NO. INFORMATION DISCLOSURE STATEMENT BY APPLICANT L9289.02118 10/069,009 **APPLICANT** (Use several sheets if necessary) OC1 18 2001 Mitsuru UESUGI, et al. **GROUP** FILING DATE February 20, 2002 2631 PATENT DOCUMENTS EXAMINER IF APPROPRIATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS **FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES NO 0 5 3 1 0 6 03/1993 **EP** 1 0 8 8 5 1 1 07/2000 EP 7 0 0 6 4 12/2000 WO 1 0 9 3 6 7 7 2 08/1999 **EP** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Supplementary European Search Report dated August 24, 2007. K. HO, et al. "Combined Source-Channel Coding Using Channel-Optimized Quantizer and Multicarrier Modulation" Converging Technologies for Tomorrow's Applications, Dallas, IEEE International Conference on Communicationa (ICC), Vol. 3, June 23-27, 1996, pp. 1323-1327 J. Shea et al. "Adaptive Nonuniform PSK Signaling in CDMA Wireless Communications" Information Theory and Communications Workshop, Kruger National Park, South Africa, June 20-25, 1999, pp. 48-50. J. Jacobsmeyer "An Adaptive Modulation Scheme For Bandwidth-Limited Meteor-Burst Channels" IEEE Military Communications Conference, San Diego, CA. vol. 3 October 23-26, 1988, pp. 933-937 C. Yung, et al. "Unequal Error Production For Wireless Transmission Of MPEG Audio" Circuits and Systems, ISCAS '99, Proceedings of the 1999 IEEE International Symposium on Orlando, FL, USA, Vol. 6, May 30 - June 2, 1999, pp. 342-345 **EXAMINER DATE CONSIDERED**

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